

**ABSTRACT****IMPROVEMENTS RELATING TO MACHINE TOOLS**

- 5 A machine tool 10 to fashion objects from blocks of material having a material-remover 16 able to move in at least two degrees of freedom and having the material 18 controlled by processing circuitry. The processing circuitry 18 determines a path along which the material-remover 16 should move, allowing the depth of a cut made by the material remover to vary.
- 10 The movement of the material-remover 16 is so controlled to improve bulk material removal when compared to prior art machines.